

## **552-1, High Molecular Weight Methacrylate Deck Seal (Special Provision)**

### **Qualification Requests**

On the laboratory test report that is sent in with the request, the test data must show that the material is in compliance with the material requirements.

### **Qualification Samples**

The requirements for samples that are received for QPL prequalification are as follows.

- ◆ The producer will submit a 2 oz. Sample of the resin for each type of High Molecular Weight Methacrylate Deck Seal to be considered along with test results from an independent laboratory and A Fourier Transform Infra-Red (FTIR) spectrum analysis of each resin in a format compatible with Excel 2003 or a Perkin-Elmer Paragon 1000 FTIR machine.
- ◆ MDT will test each sample according to the tests outlined in subsection "552-1 High Molecular Weight Methacrylate Deck Seal " of the Special Provisions. The material will be rejected if the material does not meet the requirements.

### **Material Requirements**

Requirements may be found in the Special Provisions subsection 552-1 or contract Special Provision.